

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080218AL\
 Data File : FD025275.D
 Signal(s) : FID2B.CH
 Acq On : 02 Aug 2018 13:40
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 15:08:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:06:49 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.338	4177502	49.513 ug/ml
Spiked Amount 50.000		Recovery =	99.03%
12) S 1-chlorooctadecane (S...	12.780	3448531	51.276 ug/ml
Spiked Amount 50.000		Recovery =	102.55%
Target Compounds			
1) T n-Nonane (C9)	3.143	3214183	47.258 ug/ml
2) T n-Decane (C10)	4.207	3223905	46.892 ug/ml
3) T A~Naphthalene (C11.7)	5.774	3720326	47.304 ug/ml
4) T n-Dodecane (C12)	6.222	3213933	46.718 ug/ml
5) T A~2-methylnaphthalene...	6.825	3743761	46.983 ug/ml
6) T n-Tetradecane (C14)	8.008	3345589	47.495 ug/ml
7) T n-Hexadecane (C16)	9.601	3532835	48.749 ug/ml
8) T n-Octadecane (C18)	11.037	3742680	49.981 ug/ml
10) T n-Eicosane (C20)	12.341	3935928	51.298 ug/ml
11) T n-Heneicosane (C21)	12.950	3974636	51.790 ug/ml
13) T n-Docosane (C22)	13.534	4026190	52.234 ug/ml
14) T n-Tetracosane (C24)	14.633	4115603	52.874 ug/ml
15) T n-Hexacosane (C26)	15.649	4156551	53.148 ug/ml
16) T n-Octacosane (C28)	16.595	4415287	51.536 ug/ml
17) T n-Tricontane (C30)	17.479	4689864	48.448 ug/ml
18) T n-Dotriacontane (C32)	18.306	4485861	50.260 ug/ml
19) T n-Tetratriacontane (C34)	19.087	4333473	52.836 ug/ml
20) T n-Hexatriacontane (C36)	19.822	4243016	53.395 ug/ml
21) T n-Octatriacontane (C38)	20.525	4246360	53.498 ug/ml
22) T n-Tetracontane (C40)	21.337	4306068	53.607 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080218AL\
Data File : FD025275.D
Signal(s) : FID2B.CH
Acq On : 02 Aug 2018 13:40
Operator : AJ\SJ
Sample : 50 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 02 15:08:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
Quant Title : GC Extractables
QLast Update : Thu Aug 02 15:06:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

